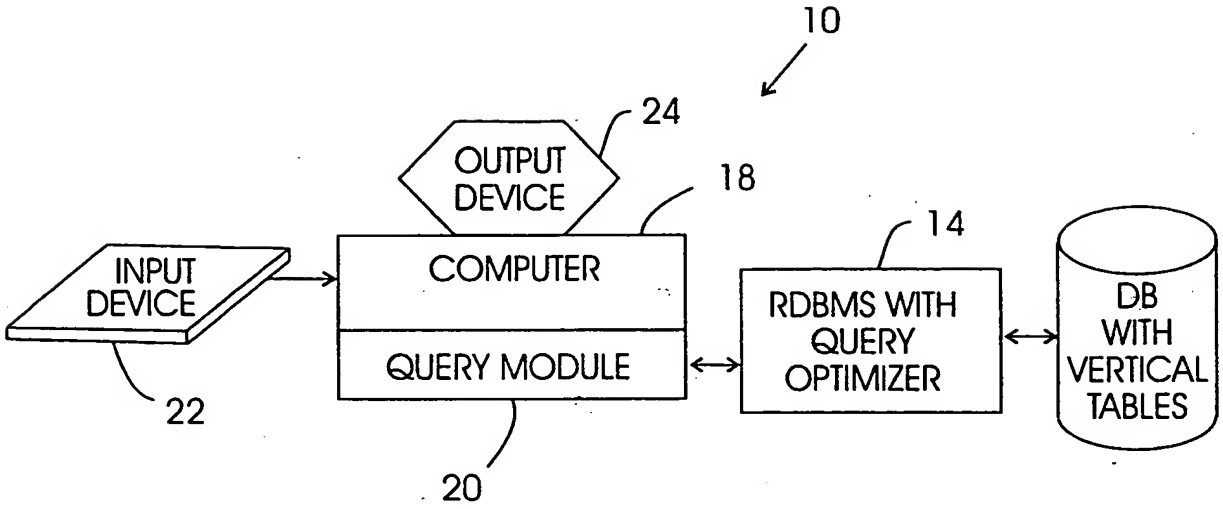

FIG. 1
ARCHITECTURE

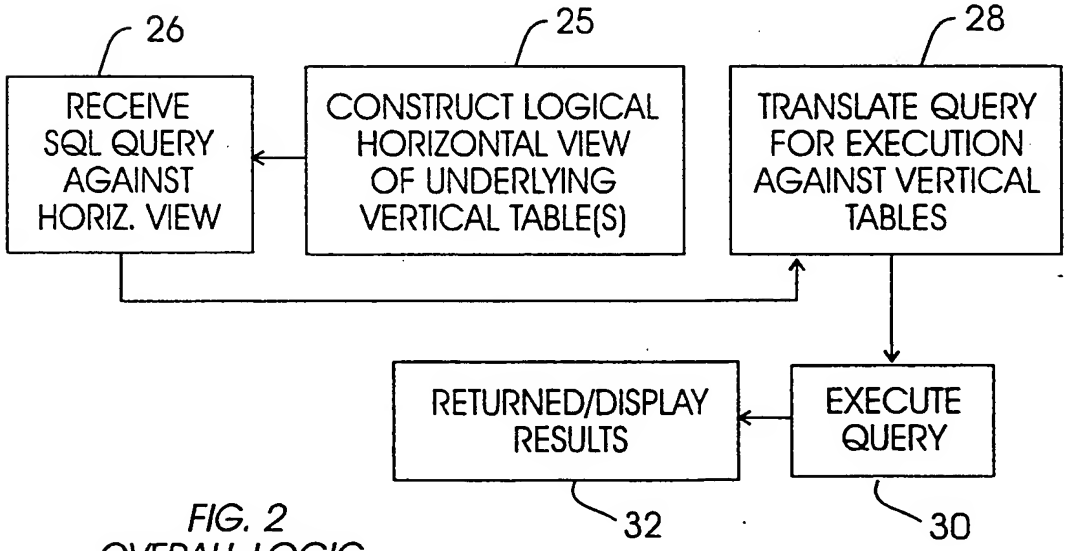

FIG. 2
OVERALL LOGIC